
T U R K E Y S

Including Inventory Numbers and Numbers Raised

PRODUCTION, DISPOSITION AND GROSS INCOME

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TURKEYS ON FARMS, JANUARY 1

1966 - 1967

BY STATES

APRIL 1967

**UNITED STATES DEPARTMENT OF AGRICULTURE
STATISTICAL REPORTING SERVICE
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TURKEYS

Production, Disposition and Gross Income, 1965-66

Gross Income: Gross income from turkeys in 1966 reached a new high for the fourth consecutive year totaling \$483.3 million. This was 15 percent above the 1965 gross income of \$421.3 million. The average price received during 1966 for turkeys marketed was 23.0 cents per pound compared with 22.2 cents per pound in 1965.

All regions shared in the increase in gross income with sharpest gains shown for the South Central and South Atlantic regions with 25 and 18 percent, respectively. The North Atlantic and East North Central regions both increased 11 percent. A 12-percent increase was shown in the West North Central region and the Western region advanced 14 percent.

Number Raised: Turkeys raised in 1966 totaled 115.5 million birds, 9 percent more than the 1965 crop and a record high. Production of turkeys during 1966 totaled 2,105 million pounds, up 10 percent from the 1965 production.

Turkey growers raised 99.6 million heavy breed birds in 1966 compared with 93.6 million during 1965 -- an increase of 6 percent. Light breed turkeys raised totaled 15.9 million birds, an increase of 29 percent from the 1965 total of 12.3 million.

Increases in the number of turkeys raised occurred in all regions of the United States during 1966. The sharpest gain was in the South Central region with a 21 percent increase over 1965. Increases for other regions were as follows: South Atlantic and West, both up 10 percent; North Atlantic, up 7 percent; West North Central, up 6 percent; and the East North Central, up 4 percent.

Turkeys Sold: Sales of turkeys during 1966 were 9 percent higher than in 1965 and totaled 114.8 million birds compared with 104.9 million birds sold in 1965. Growers reported that 67 percent of the light breeds and 8 percent of the heavy breeds were sold as fryer-roasters. The total pounds of liveweight turkeys sold in 1966 amounted to 2,097 million pounds compared with 1,901 million pounds in 1965 -- an increase of 10 percent.

January 1 Breeder Hens: Turkey breeder hens on farms at the beginning of 1967 totaled 4,211,000 birds, up 7 percent from the 3,920,000 birds a year earlier. Heavy breed hens on hand January 1, 1967 totaled 3,708,000, an increase of 7 percent from the January 1, 1966 number. Light breed hens numbered 503,000 birds on January 1, 1967, up 8 percent from a year earlier. The number of other turkeys (market birds and breeding toms) on January 1, 1967 totaled 3,129,000 birds -- 5 percent above the beginning of 1966.

Death Losses: Death loss of poults for 1966 was 10.0 percent of those bought or home hatched -- a one-percentage-point increase from the 1965 death loss. Loss of breeding stock during 1966 as a percent of breeders on hand January 1, 1966 was 5.7 percent compared with 5.3 percent a year earlier.

Revisions in Estimates: The production, disposition and gross income estimates for turkeys for 1960-64 have been revised on the basis of data obtained from the 1964 Census of Agriculture taken in the fall of 1964 and other data which have become available since the original estimates were made. Revised estimates for the years 1960-64 are shown in Statistical Bulletin No. 396, "Turkeys, Farm Production, Disposition, Gross Income, by States." This bulletin is available on request.

Average live weight per bird sold, by States, 1965-66

State	1965				1966			
	Hens	Toms	Fryers	All	Hens	Toms	Fryers	All
	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Maine	15.5	24.5	8.5	19.8	15.4	24.3	8.5	19.6
N. H.	15.3	23.6	8.5	18.9	15.8	24.5	8.5	19.8
Vt.	15.5	24.5	---	19.3	16.0	24.5	8.5	19.9
Mass.	15.5	24.4	8.5	19.1	14.9	23.8	9.0	18.7
R. I.	15.6	24.5	8.5	19.1	15.0	24.0	8.5	18.9
Conn.	16.5	24.9	8.0	20.3	16.4	24.8	8.5	20.3
N. Y.	15.8	24.1	8.0	19.4	16.3	25.1	8.0	20.2
N. J.	16.9	25.8	8.5	21.0	16.9	25.8	8.5	21.0
Pa.	16.0	25.2	8.9	19.0	15.6	24.7	9.0	18.9
Ohio	15.1	24.7	9.2	18.2	15.2	25.0	9.6	18.3
Ind.	15.4	25.3	8.5	19.7	14.9	25.2	9.1	19.5
Ill.	16.3	26.0	8.5	20.7	15.8	25.7	9.5	20.1
Mich.	16.3	25.6	8.5	20.5	16.7	25.5	9.8	20.6
Wis.	14.9	24.8	9.5	16.4	15.5	24.9	9.2	16.9
Minn.	14.4	24.3	8.8	16.1	14.5	23.9	9.1	15.8
Iowa	15.0	26.4	8.4	19.6	14.5	25.9	8.5	19.5
Mo.	14.9	26.2	8.2	19.2	14.9	26.3	8.8	19.8
N. Dak.	14.0	24.4	9.0	18.4	13.9	23.8	9.5	17.9
S. Dak.	14.7	24.0	9.0	13.8	14.7	23.2	9.5	15.4
Nebr.	15.5	26.0	8.5	20.2	15.5	25.4	7.7	20.1
Kans.	14.5	23.9	8.2	17.5	13.8	25.0	7.6	18.6
Del.	13.7	21.6	9.5	14.5	13.9	20.9	9.3	14.6
Md.	15.9	25.3	8.8	19.6	16.0	24.3	8.8	18.6
Va.	14.5	22.9	8.7	12.6	14.7	22.7	8.8	13.2
W. Va.	14.8	21.7	9.0	12.6	15.1	21.7	9.0	13.3
N. C.	14.7	24.9	8.5	18.0	15.2	24.4	8.8	17.8
S. C.	15.0	26.4	8.5	20.2	15.0	25.0	8.5	19.4
Ga.	14.5	24.9	8.5	19.2	14.0	24.9	8.6	18.9
Fla.	12.1	18.4	7.8	10.2	12.0	18.6	8.0	10.4
Ky.	15.5	26.5	9.0	20.8	15.4	25.8	9.0	20.3
Tenn.	14.9	24.2	9.0	19.5	14.5	24.0	9.0	19.1
Ala.	14.4	23.3	8.5	18.6	14.4	23.8	8.5	18.9
Miss.	14.4	23.3	8.5	18.8	14.0	23.1	8.5	18.3
Ark.	14.3	23.5	8.4	18.5	14.4	23.6	8.4	18.6
La.	14.0	22.3	---	18.5	13.6	25.3	8.0	18.9
Okla.	14.3	24.5	8.0	19.0	14.2	24.4	8.1	18.8
Texas	14.9	25.8	8.5	19.9	14.9	25.4	8.2	19.7
Mont. & Idaho 1/	15.1	24.5	8.3	18.1	15.1	23.9	6.0	18.8
Wyo.	14.0	23.5	---	18.8	14.0	24.0	---	19.0
Colo.	15.0	25.4	9.0	20.0	14.5	25.0	9.0	19.6
N. Mex.	16.0	27.0	---	19.5	16.4	26.5	---	20.1
Ariz.	16.0	27.0	8.5	21.1	16.3	27.2	8.5	21.4
Utah	15.0	28.5	8.5	21.5	16.0	28.4	7.6	22.0
Nev.	---	---	---	---	---	---	---	---
Wash.	15.9	24.8	8.2	19.6	15.3	25.6	8.5	19.6
Oreg.	14.6	24.7	8.4	18.8	14.9	25.3	7.4	19.0
Calif.	14.5	26.4	8.3	19.2	15.0	26.4	8.2	19.6
48 State Total	14.8	25.4	8.8	18.1	14.9	25.2	8.9	18.3
Alaska	---	---	---	---	---	---	---	---
Hawaii	---	---	---	---	---	---	---	---
U. S.	14.8	25.4	8.8	18.1	14.9	25.2	8.9	18.3

1/ Combined to avoid disclosing individual operations.

Turkeys: Inventory numbers, numbers raised and disposition 1965 1/

State	All turkeys :		Raised 3/			Sold 4/	All turkeys : on hand
	on hand	Lost 2/	Heavy	Heavy	Total		
	Jan. 1, 1965:		breeds	breeds			Jan. 1, 1966
	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head
Maine	1.0	0	48	0	48	48	1.0
N.H.	16	0	67	5	72	70	18
Vt.	1.7	0	28	0	28	28	1.6
Mass.	33	0	304	5	309	313	29
R.I.	1	0	19	0	19	19	1.2
Conn.	16	0	174	1	175	175	16
N.Y.	29	1	348	26	374	376	26
N.J.	17	0	476	14	490	498	8.5
Pa.	147	2	1,485	265	1,750	1,761	134
Ohio	238	19	2,723	785	3,508	3,506	221
Ind.	61	4	3,763	241	4,004	3,996	65
Ill.	61	2	1,239	95	1,334	1,329	64
Mich.	109	4	1,126	74	1,200	1,186	119
Wis.	230	6	5,228	153	5,381	5,314	291
Minn.	728	32	13,642	1,925	15,567	15,415	848
Iowa	309	12	7,683	456	8,139	8,116	320
Mo.	253	15	6,996	592	7,588	7,536	290
N.Dak.	58	2	1,065	20	1,085	1,100	41
S.Dak.	17	1	604	477	1,081	1,070	27
Nebr.	47	1	1,148	21	1,169	1,161	54
Kans.	57	2	655	37	692	691	56
Del.	12	0	156	267	423	421	14
Md.	19	1	250	16	266	255	29
Va.	192	8	2,768	2,892	5,660	5,637	207
W.Va.	52	1	702	1,303	2,005	2,000	56
N.C.	347	9	3,946	753	4,699	4,528	509
S.C.	117	3	810	12	822	822	114
Ge.	55	3	1,279	57	1,336	1,326	62
Fla.	20	0	20	189	209	209	20
Ky.	50	3	993	1	994	983	58
Tenn.	19	1	63	2	65	64	19
Ala.	25	0	762	21	783	792	16
Miss.	15	0	101	1	102	104	13
Ark.	132	2	4,394	408	4,802	4,787	145
La.	12	1	14	1	15	16	10
Okla.	69	3	1,354	91	1,445	1,436	75
Texas	352	10	5,144	137	5,281	4,988	635
Mont. & Idaho 5/	7.8	0	198	32	230	231	6.6
Wyo.	2.2	0	4	0	4	4	2.3
Colo.	39	1	2,010	36	2,046	2,036	48
N.Mex.	2.5	0	10	1	11	12	1.7
Ariz.	12	0	108	1	109	106	15
Utah	86	2	2,838	21	2,859	2,865	78
Nev.	0	0	0	0	0	0	0
Wash.	30	2	482	41	523	517	34
Oreg.	241	11	1,335	210	1,545	1,487	288
Calif.	1,762	47	15,027	640	15,667	15,564	1,818
48 State Total ..	6,100	211	93,589	12,325	105,914	104,898	6,905
Alaska	---	---	---	---	---	---	---
Hawaii	---	---	---	---	---	---	---
U.S.	6,100	211	93,589	12,325	105,914	104,898	6,905

1/ Balance sheet estimate. Total of sales, losses and on hand end of year equals total number raised and on hand beginning of year. 2/ Loss during the year of turkeys on hand January 1. 3/ Does not include young turkeys lost. 4/ Includes consumption in households of producers which is less than 1 percent of production for United States. 5/ Combined to avoid disclosing individual operations.

Turkeys: Production and Income, 1965

State	Production 1/		Sold 2/	Price per pound	Gross income
	Number	Pounds			
	1,000 head	1,000 pounds	1,000 pounds	Cents	1,000 dollars
Maine	48	950	950	30.0	285
N. H.	72	1,362	1,323	29.0	384
Vt.	28	540	542	30.0	163
Mass.	309	5,898	5,978	33.0	1,973
R. I.	19	353	359	33.0	118
Conn.	175	3,552	3,552	33.0	1,172
N. Y.	373	7,238	7,294	29.9	2,181
N. J.	490	10,298	10,468	31.3	3,276
Pa.	1,748	33,219	33,459	26.5	8,867
Ohio	3,489	63,503	63,809	22.3	14,229
Ind.	4,000	78,795	78,721	21.0	16,531
Ill.	1,332	27,568	27,510	22.2	6,107
Mich.	1,196	24,508	24,313	22.6	5,495
Wis.	5,375	88,278	87,150	22.0	19,173
Minn.	15,535	250,462	248,182	21.6	53,607
Iowa	8,127	159,288	159,074	21.7	34,519
Mo.	7,573	145,283	144,691	21.2	30,674
N. Dak.	1,083	19,951	20,240	21.1	4,271
S. Dak.	1,080	14,906	14,766	21.8	3,219
Nebr.	1,168	23,578	23,452	21.2	4,972
Kans.	690	12,074	12,092	21.2	2,564
Del.	423	6,140	6,104	24.1	1,471
Md.	265	5,188	4,998	22.2	1,110
Va.	5,652	71,236	71,026	22.5	15,981
W. Va.	2,004	25,256	25,200	21.7	5,468
N. C.	4,690	84,501	81,504	22.5	18,338
S. C.	819	16,544	16,604	22.9	3,802
Ga.	1,333	25,578	25,459	21.9	5,576
Fla.	209	2,132	2,132	24.6	524
Ky.	991	20,574	20,446	21.1	4,314
Tenn.	64	1,248	1,248	21.9	273
Ala.	783	14,605	14,731	22.0	3,241
Miss.	102	1,927	1,955	23.9	467
Ark.	4,800	88,748	88,560	21.8	19,306
La.	14	264	296	23.4	69
Okla.	1,442	27,383	27,284	20.7	5,648
Texas	5,271	104,355	99,261	21.0	20,845
Mont. & Idaho 3/	230	4,174	4,194	22.0	922
Wyo.	4	75	73	25.0	18
Colo.	2,045	40,882	40,720	24.0	9,773
N. Mex.	11	216	230	21.3	49
Ariz.	109	2,291	2,237	23.8	532
Utah	2,857	61,438	61,598	21.0	12,936
Nev.	0	0	0	---	0
Wash.	521	10,211	10,133	21.3	2,158
Oreg.	1,534	28,802	27,956	22.4	6,262
Calif.	15,620	299,949	298,829	22.9	68,432
48 State Total	105,703	1,915,331	1,900,703	22.2	421,295
Alaska	---	---	---	---	---
Hawaii	---	---	---	---	---
U. S.	105,703	1,915,331	1,900,703	22.2	421,295

1/ Adjustments made for changes in inventory. 2/ Includes consumption in households of producers which is less than 1 percent of production for United States. 3/ Combined to avoid disclosing individual operations.

Turkeys: Inventory numbers, numbers raised and disposition, 1966 1/

State	All turkeys		Lost 2/		Raised 3/			Sold 4/		All turkeys	
	on hand	Jan. 1, 1966	head	head	Heavy	Light	Total	head	head	on hand	Jan. 1, 1967
	1,000		1,000		1,000	1,000	1,000	1,000		1,000	
	head		head		head	head	head	head		head	
Maine	1.0		0		45	2	47	47		1.0	
N.H.	18		0		74	6	80	82		16	
Vt.	1.6		0		33	0	33	33		1.6	
Mass.	29		0		243	11	254	258		25	
R.I.	1.2		0		19	0	19	19		1.0	
Conn.	16		0		153	4	157	158		15	
N.Y.	26		0		352	26	378	381		23	
N.J.	8.5		2		592	18	610	581		36	
Pa.	134		2		1,648	265	1,913	1,884		161	
Ohio	221		12		2,991	745	3,736	3,702		243	
Ind.	65		2		3,911	289	4,200	4,198		65	
Ill.	64		2		1,276	60	1,336	1,332		66	
Mich.	119		5		1,208	96	1,304	1,282		136	
Wis.	291		8		5,350	177	5,527	5,530		280	
Minn.	848		35		11,165	5,274	16,439	16,457		795	
Iowa	320		11		6,895	328	7,223	7,244		288	
Mo.	290		14		9,457	533	9,990	9,928		338	
N.Dak.	41		2		1,044	77	1,121	1,127		33	
S.Dak.	27		2		587	444	1,031	1,021		35	
Nebr.	54		3		902	19	921	922		50	
Kans.	56		2		562	48	610	601		63	
Del.	14		0		102	216	318	323		9.0	
Md.	29		1		182	48	230	238		20	
Va.	207		8		2,764	3,470	6,234	6,189		244	
W.Va.	56		1		663	1,264	1,927	1,931		51	
N.C.	509		12		4,453	828	5,281	5,196		582	
S.C.	114		3		1,130	0	1,130	1,134		107	
Ga.	62		3		1,629	80	1,709	1,682		86	
Fla.	20		0		22	181	203	203		20	
Ky.	58		4		569	19	588	588		54	
Tenn.	19		1		42	0	42	41		19	
Ala.	16		1		1,257	21	1,278	1,250		43	
Miss.	13		0		85	1	86	85		14	
Ark.	145		4		6,055	420	6,475	6,462		154	
La.	10		0		11	1	12	14		8.0	
Okla.	75		3		1,298	111	1,409	1,413		68	
Texas	635		30		6,323	104	6,427	6,319		713	
Mont. & Idaho 5/	6.6		0		222	13	235	236		5.0	
Wyo.	2.3		0		4	0	4	4		2.3	
Colo.	48		1		2,287	12	2,299	2,285		61	
N.Mex.	1.7		0		11	1	12	11		3.0	
Ariz.	15		0		93	1	94	92		17	
Utah	78		4		3,346	36	3,382	3,354		102	
Nev.	0		0		0	0	0	0		0	
Wash.	34		2		457	49	506	513		25	
Oreg.	288		11		1,410	315	1,725	1,704		298	
Calif.	1,818		62		16,697	275	16,972	16,765		1,963	
48 State Total ..	6,905		253		99,619	15,888	115,507	114,819		7,340	
Alaska	---		---		---	---	---	---		---	
Hawaii	---		---		---	---	---	---		---	
U. S.	6,905		253		99,619	15,888	115,507	114,819		7,340	

1/ Balance sheet estimate. Total of sales, losses and on hand end of year equals total number raised and on hand beginning of year. 2/ Loss during the year of turkeys on hand January 1. 3/ Does not include young turkeys lost. 4/ Includes consumption in households of producers which is less than 1 percent of production for United States. 5/ Combined to avoid disclosing individual operations.

Turkeys: Production and Income, 1966

State	Production 1/		Sold 2/	Price per pound	Gross income
	Number	Pounds			
	1,000 head	1,000 pounds	1,000 pounds	Cents	1,000 dollars
Maine	47	921	921	31.3	288
N.H.	80	1,585	1,624	29.8	484
Vt.	33	657	657	30.6	201
Mass.	254	4,745	4,825	33.8	1,631
R.I.	19	359	363	33.9	123
Conn.	157	3,187	3,207	33.7	1,081
N.Y.	378	7,640	7,696	31.1	2,393
N.J.	608	12,740	12,190	32.4	3,950
Pa.	1,911	36,108	35,608	29.0	10,326
Ohio	3,724	68,143	67,747	23.4	15,853
Ind.	4,198	81,861	81,861	22.8	18,664
Ill.	1,334	26,812	26,773	23.9	6,399
Mich.	1,299	26,741	26,409	23.0	6,074
Wis.	5,519	93,253	93,457	23.1	21,589
Minn.	16,404	259,014	260,021	22.5	58,505
Iowa	7,212	140,634	141,258	22.8	32,207
Mo.	9,976	197,342	196,574	22.4	44,033
N.Dak.	1,119	20,037	20,173	21.9	4,418
S.Dak.	1,029	15,835	15,723	22.8	3,585
Nebr.	918	18,460	18,532	22.3	4,133
Kans.	608	11,301	11,179	22.3	2,493
Del.	318	4,626	4,716	25.2	1,188
Md.	229	4,256	4,427	23.6	1,045
Va.	6,226	82,213	81,695	23.0	18,790
W.Va.	1,926	25,612	25,682	22.7	5,830
N.C.	5,269	93,839	92,489	23.6	21,827
S.C.	1,127	21,860	22,000	23.9	5,258
Ga.	1,706	32,198	31,790	23.4	7,439
Fla.	203	2,111	2,111	24.7	521
Ky.	584	11,872	11,936	22.9	2,733
Tenn.	41	783	783	22.9	179
Ala.	1,277	24,003	23,625	22.9	5,410
Miss.	86	1,570	1,556	23.2	361
Ark.	6,471	120,323	120,193	22.3	26,803
La.	12	233	265	22.5	60
Okla.	1,406	26,448	26,564	21.5	5,711
Texas	6,397	125,888	124,484	21.4	26,640
Mont. & Idaho 3/	235	4,410	4,437	23.2	1,029
Wyo.	4	76	76	26.0	20
Colo.	2,298	45,020	44,786	24.0	10,749
N.Mex.	12	238	215	22.5	48
Ariz.	94	2,005	1,969	23.6	465
Utah	3,378	74,268	73,788	22.8	16,824
Nev.	0	0	0	---	0
Wash.	504	9,879	10,055	21.9	2,202
Oreg.	1,714	32,556	32,376	23.3	7,544
Calif.	16,910	331,494	328,594	23.2	76,234
48 State Total ..	115,254	2,105,156	2,097,410	23.0	483,340
Alaska	---	---	---	---	---
Hawaii	---	---	---	---	---
U.S.	115,254	2,105,156	2,097,410	23.0	483,340

1/ Adjustments made for changes in inventory.

2/ Includes consumption in households of producers which is less than 1 percent of production for United States.

3/ Combined to avoid disclosing individual operations.

Death Loss of Turkeys

Geographic divisions	Young turkeys lost as a percent of total numbers bought and home hatched		Breeding stock lost as a percent of breeders on hand January 1	
	1965	1966	1965	1966
	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>
North Atlantic	7	6	3	3
East North Central	8	11	7	6
West North Central	10	11	6	6
South Atlantic	8	9	5	5
South Central	8	10	4	7
West	10	10	5	6
United States	9.0	10.0	5.3	5.7